

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S51	0	((hartlep near andreas or pedain near christoph or raghavan near raghu or brady near martin).in. or (brainlab).as.) and ((simulation or model) and (infusion or diffusion) and channels).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/24 13:53
S50	0	((hartlep near andreas or pedain near christoph or raghavan near raghu or brady near martin).in. or (brainlab).as.) and ((simulation or model) with (infusion or diffusion) and channels).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/24 13:53
S49	0	((hartlep near andreas or pedain near christoph or raghavan near raghu or brady near martin).in. or (brainlab).as.) and ((simulation or model) with (infusion or diffusion) and channel).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/24 13:53
S52	0	((hartlep near andreas or pedain near christoph or raghavan near raghu or brady near martin).in. or (brainlab).as.) and (fluid and (channels)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/24 13:54
S53	0	((hartlep near andreas or pedain near christoph or raghavan near raghu or brady near martin).in. or (brainlab).as.) and (infusion and (channels)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/24 13:55
S55	4	"10/661,827"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/24 13:56
S54	0	"10661827"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/24 13:56

S56	18800	((600/407) or (600/419) or (600/420) or (600/431) or (600/412) or (250/302) or (324/307) or (324/309) or (424/9.3) or (604/264) or (382/128) or (382/131)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/09/24 14:11
S57	1	(10/661827).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/24 14:12
S60	31158	(pathways or directional channels) and infusion	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/25 02:21
S59	12	directional channels and infusion	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/25 02:21
S58	485	directional channels	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/25 02:21
S61	21885	(pathways or directional channels) and infusion and model	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/09/25 02:23
S62	1	(10/661827).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/09/29 16:00
S63	1	(09/460699).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/09/29 16:12

L1	711	(424/9.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/11 11:35
L2	3316	(324/307).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/11 11:36
L9	0	"18" and (directional channel\$1 and (infusion or perfusion)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/12/11 11:39
L13	19309	L12 or I11	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/12/11 11:40
L12	19309	((600/407) or (600/419) or (600/420) or (600/431) or (600/412) or (250/302) or (324/307) or (324/309) or (424/9.3) or (604/264) or (382/128) or (382/131)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/11 11:40
L11	1164	(600/431,382/128,382/131,600/407,600/419).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/12/11 11:40
L14	1	((hartlep near andreas or pedain near christoph or raghavan near raghu or brady near martin).in. or (brainlab).as.) and ((infusion or perfusion or diffusion) and (channels or channel)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/12/11 11:41
L15	4	((hartlep near andreas or pedain near christoph or raghavan near raghu or brady near martin).in. or (brainlab).as.) and ((infusion or perfusion or diffusion) and (channels or channel or pathway\$)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2009/12/11 11:42

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	515	((600/407) or (600/419) or (600/420) or (600/431) or (600/412) or (250/302) or (324/307) or (324/309) or (424/9.3) or (604/264) or (382/128) or (382/131)).CCLS.	UPAD	OR	OFF	2009/12/11 11:36
L5	0	l3 and (directional channel\$1 and (infusion or perfusion)).clm.	USPAT; UPAD	ADJ	OFF	2009/12/11 11:38
L4	0	l3 and (directional channels and (infusion or perfusion)).clm.	USPAT; UPAD	ADJ	OFF	2009/12/11 11:38
L10	0	"l8" and (directional channel\$1 and (infusion or perfusion)).clm.	USPAT; UPAD	ADJ	OFF	2009/12/11 11:39
L8	30	(600/431,382/128,382/131,600/407,600/419).CCLS.	UPAD	OR	OFF	2009/12/11 11:39

12/ 11/ 2009 11:47:00 AM

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